CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80526

Employer Id: E80526

Employer: City of Bellevue

Worksite: City Hall

Street: 450 110th Ave Ne

Jurisdiction: City of Bellevue

Jurisdiction: City of Bellevue Survey Type: Online

Survey Date: 3/23/2015 Response Rate: 74%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 790

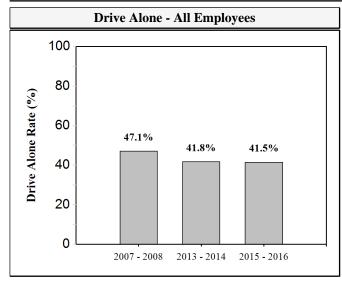
Drive Alone: 41.5%

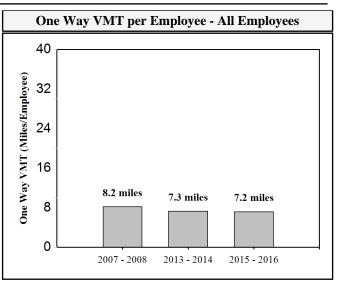
Surveys Distributed: 590
One-Way VMT per employee: 7.2

Surveys Returned: 434

Surveys Returned by CTR Affected Employees: 378

Total Estimated CTR - Affected Employees at Worksite: 514





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	47.1%	43.1%	8.2	7.5
2009 - 2010	46.3%	42.8%	8.2	7.8
2011 - 2012	51.8%	49.8%	9.0	8.9
2013 - 2014	41.8%	40.4%	7.3	7.3
2015 - 2016	41.5%	40.5%	7.2	7.1
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	Goal TBD		TBD	TBD
Percent Change	-11.9%	-6.0%	-12.2%	-5.3%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	47.1%	41.8%	41.5%
Drive Alone - CTR Affected Employees*	43.1%	40.4%	40.5%
VMT/Employee - All Employees	8.2	7.3	7.2
VMT/Employees - CTR Affected Employees	7.5	7.3	7.1

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	1,073	624	607
Estimated Emissions for Total Employment	1,404	1,157	1,105

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	1,342,631	1,440,250	1,608,760
Bus Annual Passenger Miles - Surveyed Employees	1,025,900	777,100	883,800
Ferry Annual Passenger Miles - Estimated for Total Employment	0	16,124	0
Ferry Annual Passenger Miles - Surveyed Employees	0	8,700	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	97,762	41,701	98,659
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	74,700	22,500	54,200

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

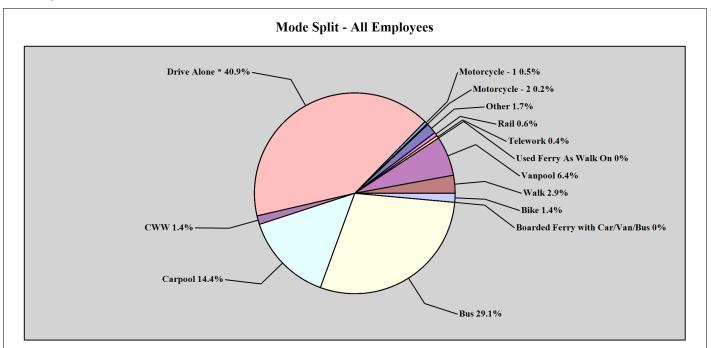
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.4 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



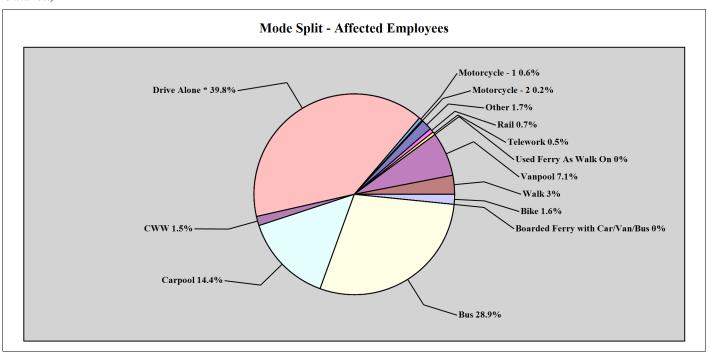
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	821	40.9%	41.1%	235	54.1%	55.3%
Carpool	289	14.4%	17.2%	81	18.7%	22.1%
Vanpool	128	6.4%	5.9%	32	7.4%	6.7%
Motorcycle - 1	10	0.5%	0.8%	3	0.7%	1.0%
Motorcycle - 2	3	0.2%	0.0%	3	0.7%	0.0%
Bus	584	29.1%	27.2%	152	35.0%	34.9%
Rail	12	0.6%	0.3%	3	0.7%	0.2%
Bike	29	1.4%	1.4%	10	2.3%	1.9%
Walk	58	2.9%	3.2%	16	3.7%	3.8%
Telework	9	0.4%	0.5%	9	2.1%	1.4%
CWW	28	1.4%	1.9%	28	6.5%	8.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	0.2%
Other	34	1.7%	0.6%	11	2.5%	1.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	718	39.8%	39.5%	203	53.7%	53.7%	
Carpool	260	14.4%	17.8%	72	19.0%	23.0%	
Vanpool	128	7.1%	6.6%	32	8.5%	7.8%	
Motorcycle - 1	10	0.6%	0.9%	3	0.8%	1.1%	
Motorcycle - 2	3	0.2%	0.0%	3	0.8%	0.0%	
Bus	522	28.9%	26.7%	133	35.2%	34.1%	
Rail	12	0.7%	0.3%	3	0.8%	0.3%	
Bike	29	1.6%	1.5%	10	2.6%	2.2%	
Walk	55	3.0%	3.4%	15	4.0%	4.2%	
Telework	9	0.5%	0.5%	9	2.4%	1.7%	
CWW	27	1.5%	1.8%	27	7.1%	8.0%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%	
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	0.3%	
Other	31	1.7%	0.7%	10	2.6%	1.1%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80526

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	152	35%	434	100%	
1 Days	21	5%	282	65%	
2 Days	8	2%	261	60%	
3 Days	30	7%	253	58%	
4 Days	77	18%	223	51%	
5 Days	139	32%	146	34%	
6 or More Days	7	2%	7	2%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	69	28.3%	11	4.5%	77	31.6%	32	13.1%	2	0.8%	22	9%	15	6.1%	3	1.2%	160	65.6%
4 days a week (4/10s)	2	3.3%	33	54.1%	12	19.7%	6	9.8%	0	0%	1	1.6%	0	0%	0	0%	20	32.8%
3 days a week	0	0%	5	35.7%	6	42.9%	1	7.1%	0	0%	0	0%	1	7.1%	0	0%	8	57.1%
9 days in 2 weeks (9/80)	21	22.1%	11	11.6%	31	32.6%	15	15.8%	0	0%	4	4.2%	1	1.1%	4	4.2%	56	58.9%
7 days in 2 weeks	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	1	100%
Other	0	0%	5	33.3%	2	13.3%	3	20%	0	0%	0	0%	0	0%	0	0%	6	40%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

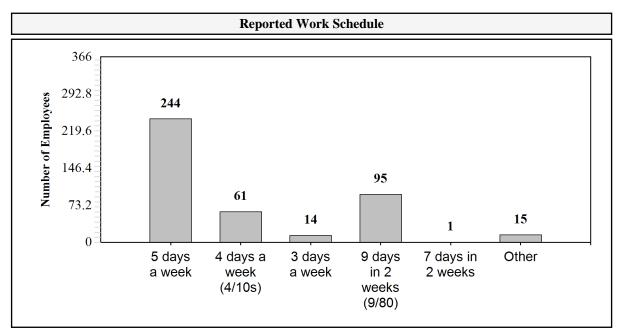
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	12
2	Motorcycle	1
2	Carpool	216
3	Carpool	47
4	Carpool	22
5	Carpool	0
>5	Carpool	4
<5	Vanpool	21
5	Vanpool	45
6	Vanpool	33
7	Vanpool	15
8	Vanpool	9
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	5
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

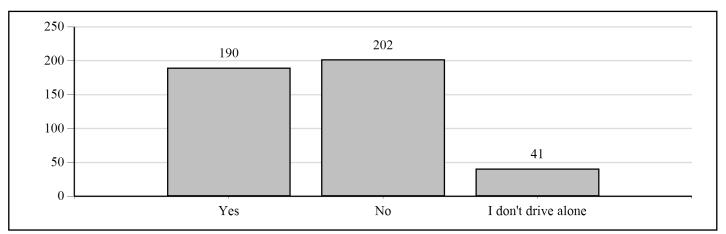
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	244	56.7%
4 days a week (4/10s)	61	14.2%
3 days a week	14	3.3%
9 days in 2 weeks (9/80)	95	22.1%
7 days in 2 weeks	1	0.2%
Other	15	3.5%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	345	79.5%
Occasionally, on an as-needed basis	71	16.4%
1-2 days/month	11	2.5%
1 day/week	5	1.2%
2 days/week	1	0.2%
3 days/week	1	0.2%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	251	23.4%
To save money	182	17.0%
Cost of parking or lack of parking	163	15.2%
To save time using the HOV lane	104	9.7%
Environmental and community benefits	82	7.6%
Personal health or well-being	73	6.8%
Other	65	6.1%
Financial incentives for carpooling, bicycling or walking.	52	4.9%
Emergency ride home is provided	33	3.1%
I have the option of teleworking	20	1.9%
I receive a financial incentive for giving up my parking space	20	1.9%
Driving myself is not an option	18	1.7%
Preferred/reserved carpool/vanpool parking is provided	9	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	264	26.2%
I like the convenience of having my car	235	23.4%
Family care or similar obligations	233	23.2%
Other	140	13.9%
My job requires me to use my car for work	48	4.8%
My commute distance is too short	46	4.6%
Bicycling or walking isn't safe	30	3.0%
I need more information on alternative modes	7	0.7%
There isn't any secure or covered bicycle parking	3	0.3%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	3	1	0	12	0	0	18	0	2	1				
2	2	0	0	18	0	0	18	0	4	1				
3	1	0	0	4	0	0	6	0	0	0				
4	4	0	0	9	0	0	13	0	0	0				
5	2	0	0	7	0	0	14	0	0	2				
6	0	0	0	11	0	1	11	0	0	0				
7	0	0	0	3	0	0	1	0	0	1				
8	0	0	0	10	0	0	22	0	0	0				
9	0	0	0	3	0	0	0	0	0	0				
10	3	0	0	9	0	0	21	0	0	0				
11 or more	0	0	0	7	0	0	4	0	0	0				
# Of Employees using Transit	15	1	0	93	0	1	128	0	6	5				
Total One-Way Transit Trips Per Week	66	1	0	502	0	6	704	0	10	20				

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	3	1	0	11	0	0	17	0	2	1			
2	2	0	0	16	0	0	17	0	4	1			
3	0	0	0	3	0	0	4	0	0	0			
4	2	0	0	8	0	0	10	0	0	0			
5	2	0	0	6	0	0	13	0	0	2			
6	0	0	0	7	0	1	10	0	0	0			
7	0	0	0	3	0	0	1	0	0	1			
8	0	0	0	9	0	0	17	0	0	0			
9	0	0	0	3	0	0	0	0	0	0			
10	3	0	0	9	0	0	20	0	0	0			
11 or more	0	0	0	4	0	0	4	0	0	0			
# Of Employees using Transit	12	1	0	79	0	1	113	0	6	5			
Total One-Way Transit Trips Per Week	55	1	0	417	0	6	622	0	10	20			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	2	0.46%	5	0	0	0	6	0	0	0	0	0	0	0	0
90833	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98001	4	0.92%	9	0	5	0	5	0	0	0	0	0	0	0	0
98003	1	0.23%	0	0	5	0	0	0	0	0	0	0	0	0	0
98004	28	6.45%	58	3	0	0	8	0	5	48	0	2	0	0	3
98005	6	1.38%	17	2	0	0	0	0	0	4	0	0	0	0	2
98006	11	2.53%	11	6	0	0	21	0	0	1	0	2	0	0	10
98007	12	2.76%	20	5	0	0	25	0	0	0	0	0	0	0	0
98008	13	3.00%	41	7	0	0	5	0	5	0	0	2	0	0	0
98011	5	1.15%	1	14	0	0	6	0	0	0	1	0	0	0	0
98012	8	1.84%	10	9	5	0	11	0	0	0	0	1	0	0	0
98019	3	0.69%	9	5	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.23%	1	0	0	0	4	0	0	0	0	0	0	0	0
98021	9	2.07%	4	8	0	0	28	0	0	0	0	1	0	0	0
98024	1	0.23%	3	0	0	1	0	0	0	0	0	0	0	0	0
98026	4	0.92%	10	0	5	0	4	0	0	0	0	1	0	0	0
98027	5	1.15%	10	0	0	0	12	0	0	0	0	1	0	0	0
98028	8	1.84%	9	18	0	0	10	0	0	0	0	0	0	0	3
98029	16	3.69%	26	20	5	6	12	0	0	0	1	0	0	0	0
98030	4	0.92%	8	0	0	0	7	0	0	0	0	1	0	0	0
98031	1	0.23%	3	0	0	0	2	0	0	0	0	0	0	0	0
98032	1	0.23%	0	0	0	0	4	0	0	0	0	1	0	0	0
98033	7	1.61%	26	3	0	0	2	0	2	0	0	1	0	0	0
98034	26	5.99%	71	17	0	0	34	0	0	0	0	0	0	0	3
98036	5	1.15%	0	10	0	0	15	0	0	0	0	0	0	0	0
98037	3	0.69%	3	0	14	0	0	0	0	0	0	0	0	0	0



	Depar	unem	ient of fransportation												
98038	6	1.38%	15	5	5	0	1	0	4	0	0	0	0	0	0
98040	5	1.15%	16	0	0	0	7	0	0	0	0	1	0	0	0
98042	6	1.38%	2	2	5	0	9	0	0	0	0	1	0	0	5
98043	1	0.23%	0	4	0	0	0	0	0	0	0	0	0	0	0
98045	2	0.46%	1	8	0	0	0	0	0	0	0	1	0	0	0
98051	1	0.23%	0	5	0	0	0	0	0	0	0	0	0	0	0
98052	16	3.69%	48	13	0	0	14	0	0	0	0	0	0	0	0
98053	6	1.38%	21	0	0	0	7	0	0	0	0	0	0	0	0
98055	2	0.46%	5	0	0	0	5	0	0	0	0	0	0	0	0
98056	11	2.53%	38	10	0	0	0	0	4	0	0	0	0	0	0
98057	4	0.92%	11	0	0	0	8	0	0	0	0	0	0	0	0
98058	14	3.23%	25	14	0	0	28	0	0	0	0	0	0	0	0
98059	21	4.84%	54	24	0	0	14	0	0	0	0	2	0	0	0
98065	6	1.38%	13	6	4	0	5	0	0	0	1	1	0	0	0
98072	6	1.38%	17	5	0	0	2	0	0	0	0	1	0	0	0
98074	3	0.69%	10	0	0	0	3	0	0	0	1	0	0	0	0
98075	8	1.84%	24	0	12	0	3	0	0	0	1	0	0	0	0
98077	4	0.92%	10	9	0	0	0	0	0	0	1	0	0	0	0
98087	2	0.46%	0	0	5	0	6	0	0	0	0	0	0	0	0
98092	3	0.69%	0	5	5	0	4	0	0	0	0	0	0	0	0
98101	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98102	3	0.69%	0	0	2	0	9	0	2	0	0	0	0	0	0
98103	11	2.53%	5	0	10	0	26	0	1	0	1	1	0	0	4
98104	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98105	3	0.69%	4	1	0	0	6	0	0	0	0	1	0	0	0
98106	3	0.69%	5	0	0	0	9	0	0	0	0	0	0	0	0
98108	2	0.46%	6	0	0	0	3	0	0	0	0	1	0	0	0
98109	1	0.23%	4	0	0	0	0	0	0	0	1	0	0	0	0
98112	3	0.69%	0	0	0	0	13	0	0	0	0	0	0	0	0
98115	11	2.53%	16	2	11	0	20	0	3	0	0	0	0	0	1
98116	4	0.92%	5	0	8	0	5	0	0	0	0	0	0	0	0
98117	1	0.23%	1	1	0	1	0	0	0	0	0	1	0	0	0
98118	4	0.92%	6	4	0	0	0	0	2	0	1	0	0	0	0
98119	3	0.69%	10	0	0	0	4	0	1	0	0	0	0	0	0
98121	2	0.46%	0	0	0	0	7	0	0	0	0	1	0	0	0
98122	3	0.69%	1	2	0	0	7	0	0	0	0	1	0	0	0
98125	3	0.69%	0	0	0	0	13	0	0	0	0	1	0	0	0
	_			-								_			



	separament of transportation														
98126	4	0.92%	8	0	4	1	4	0	0	0	0	0	0	0	3
98133	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98136	2	0.46%	4	0	0	0	5	0	0	0	0	0	0	0	0
98144	2	0.46%	2	4	0	0	4	0	0	0	0	0	0	0	0
98148	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	4	0.92%	3	0	0	0	15	0	0	0	0	0	0	0	0
98166	1	0.23%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.23%	1	0	0	0	4	0	0	0	0	0	0	0	0
98199	2	0.46%	5	0	5	0	0	0	0	0	0	0	0	0	0
98201	3	0.69%	4	0	0	0	9	0	0	0	0	0	0	0	0
98204	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98208	6	1.38%	9	0	0	0	20	0	0	0	0	0	0	0	0
98223	2	0.46%	0	5	0	0	6	0	0	0	0	0	0	0	0
98226	1	0.23%	4	0	0	0	0	0	0	0	0	0	0	0	0
98236	2	0.46%	0	0	4	4	0	0	0	0	0	0	0	0	0
98258	1	0.23%	0	0	0	0	0	0	0	5	0	0	0	0	0
98270	1	0.23%	0	0	0	0	5	0	0	0	0	0	0	0	0
98271	1	0.23%	2	0	0	0	3	0	0	0	0	0	0	0	0
98272	9	2.07%	14	15	0	0	9	0	0	0	0	1	0	0	0
98275	2	0.46%	5	0	0	0	5	0	0	0	0	0	0	0	0
98294	2	0.46%	4	0	5	0	0	0	0	0	0	0	0	0	0
98296	4	0.92%	13	3	0	0	4	0	0	0	0	0	0	0	0
98321	2	0.46%	0	4	0	0	0	5	0	0	0	0	0	0	0
98335	1	0.23%	1	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.23%	2	1	0	0	0	2	0	0	0	0	0	0	0
98366	1	0.23%	0	5	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.23%	0	2	0	0	3	0	0	0	0	0	0	0	0
98391	3	0.69%	2	3	0	0	4	5	0	0	0	0	0	0	0
98907	1	0.23%	0	0	4	0	0	0	0	0	0	0	0	0	0